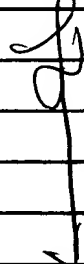





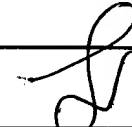




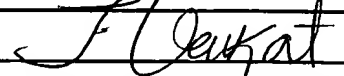
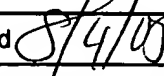
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|------------------|-------------------------|-----------------|------------|
| Atty. Docket No. | 05725.0843-00000        | Application No. | Unassigned |
| Applicant        | David W. CANNELL et al. |                 |            |
| Filing Date      | March 30, 2001          | Group:          | Unassigned |

| U.S. PATENT DOCUMENTS   |   |                 |               |                  |       |           |                            |
|---|---|-----------------|---------------|------------------|-------|-----------|----------------------------|
| Examiner Initial*   |   | Document Number | Date          | Name             | Class | Sub Class | Filing Date If Appropriate |
|  | 1 | 4,900,545       | Feb. 13, 1990 | Wisotzki et al.  |       |           |                            |
|   | 2 | 5,348,737       | Sep. 20, 1994 | Syed et al.      |       |           |                            |
|   | 3 | 5,641,477       | Jun. 24, 1997 | Syed et al.      |       |           |                            |
|   | 4 | 5,660,838       | Aug. 26, 1997 | Koga et al.      |       |           |                            |
|   | 5 | 5,888,951       | Mar. 30, 1999 | Gagnebien et al. |       |           |                            |

| FOREIGN PATENT DOCUMENTS  |    |                 |                  |         |       |           |                       |
|---|----|-----------------|------------------|---------|-------|-----------|-----------------------|
|   |    | Document Number | Date             | Country | Class | Sub Class | Translation Yes or No |
|  | 6  | DE 297 09 853   | Nov. 19, 1998    | Germany |       |           | Abstract              |
|  | 7  | JP 06-122614    | May 6, 1994      | Japan   |       |           | Abstract              |
|  | 8  | JP 04-266812    | Sep. 22, 1992    | Japan   |       |           | Abstract              |
|  | 9  | JP 10-279439    | October 20, 1998 | Japan   |       |           | Abstract              |
|  | 10 | JP 09-059134    | Mar. 4, 1997     | Japan   |       |           | Abstract              |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)              |    |   |
|---|----|---|
|  | 11 | Milczarek et al., "The Mechanism and Stability of Thermal Transitions in Hair Keratin", <i>Colloid and Polymer Science</i> , Vol. 270, No. 11, 1992, pp. 1106-1115. |
|  | 12 | Hollenberg et al., "Möglichkeiten Zur Beeinflussung Der Haarstruktur Durch Pflegeprodukte", <i>SÖFW-Journal</i> , Vol. 121, No. 2, 1995, pp. 82-89.                 |
|  | 13 | ACS Abstract 123:296216 CA: Hollenberg et al., <i>SÖFW-Journal</i> , Vol. 121, No. 2, 1995, pp. 82-89.  |

|               |  |   |  |
|---------------|--|---|--|
| Examiner      |   | Date Considered   |  |
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|                  |                         |                 |            |
|------------------|-------------------------|-----------------|------------|
| Atty. Docket No. | 05725.0843-00000        | Application No. | Unassigned |
| Applicant        | David W. CANNELL et al. |                 |            |
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| U.S. PATENT DOCUMENTS |  |                 |      |      |       |           |                            |
|-----------------------|--|-----------------|------|------|-------|-----------|----------------------------|
| Examiner Initial*     |  | Document Number | Date | Name | Class | Sub Class | Filing Date If Appropriate |
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| FOREIGN PATENT DOCUMENTS |  |                 |      |         |       |           |                       |
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|                          |  | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
|                          |  |                 |      |         |       |           |                       |
|                          |  |                 |      |         |       |           |                       |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |    |  |
|--|----|--|
| ←  | 14 | Hollenberg et al., "Möglichkeiten Zur Beeinflussung Der Haarstruktur Mit Kosmetischen Mitteln", <i>Seifen - Öle - Fette - Wachse</i> , Vol. 117, January 1991, pp. 9-18.                                 |
|  | 15 | ACS Abstract 114:149908 CA: Hollenberg et al., <i>Seifen - Öle - Fette - Wachse</i> , Vol. 117, January 1991, pp. 9-18.  |
| ↓  | 16 | Spei et al., "Thermoanalytical Investigations of Extended and Annealed Keratins", <i>Colloid &amp; Polymer Science</i> , Vol. 265, No. 11, 1987, pp. 965-970.  |
| ↓  | 17 | Sandhu et al., "A Simple and Sensitive Technique, Based on Protein Loss Measurements, to Assess Surface Damage to Human Hair", <i>J. Soc. Cosmet. Chem</i> , Vol. 44, No. 3, May/June 1993, pp. 163-175. |
|  | 18 | Results from literature search performed by Assignee, 11 pages.  |
|  | 19 | Results from literature search performed by Assignee, 24 pages.  |
| ↓  | 20 | English language Derwent Abstract of DE 297 09 853, Sep. 20, 1994.   |
| ↓  | 21 | English language Derwent Abstract of JP 06-122614, May 6, 1994.  |

|   |                  |   |               |
|---|------------------|---|---------------|
| Examiner  | <i>J. Cenkut</i> | Date Considered   | <i>8/4/01</i> |
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| U.S. PATENT DOCUMENTS |  |                 |      |      |       |           |                            |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |    |   |
|--|----|---|
| <i>J</i>   | 22 | English language Derwent Abstract of JP 04-266812, Sep. 22, 1992.   |
|  | 23 | English language Derwent Abstract of JP 10-279439, Oct. 20, 1998.   |
| <i>f</i>   | 24 | English language Derwent Abstract of JP 09-059134, Mar. 4, 1997.  |
|  | 25 | Co-pending Application - Attorney Docket No. 05725.0393-00000<br>Title: <del>Compositions Comprising at Least One Aminated C<sub>5</sub>-C<sub>7</sub> Saccharide Unit, and Their Use for the Protection and/or Repair of Keratinous Fibers</del><br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001 |
|  | 26 | Co-pending Application - Attorney Docket No. 05725.0592-00000<br>Title: <del>Compositions Comprising at Least One Compound the Use of C<sub>3</sub>-C<sub>5</sub> Monosaccharides to Protect Keratinous Fibers</del><br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: July 11, 2000                               |

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| Examiner      | <i>J. C. C. at</i>   | Date Considered   | <i>8/4/05</i> |
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|                  |                         |                 |            |
|------------------|-------------------------|-----------------|------------|
| Atty. Docket No. | 05725.0843-00000        | Application No. | Unassigned |
| Applicant        | David W. CANNELL et al. |                 |            |
| Filing Date      | March 30, 2001          | Group:          | Unassigned |

| U.S. PATENT DOCUMENTS |  |                 |      |      |       |           |                            |
|-----------------------|--|-----------------|------|------|-------|-----------|----------------------------|
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| FOREIGN PATENT DOCUMENTS |  |                 |      |         |       |           |                       |
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|                          |  | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |   |  |
|--|---|--|
| 27   | Co-pending Application - Attorney Docket No. 05725.0637-00000<br>Title: <del>Compositions Comprising at Least One Aminated C<sub>3</sub>-C<sub>7</sub> Saccharide</del> Unit, and Their Use for the Protection and/or Repair of Keratinous Fibers<br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001                                       |  |
| 28   | Co-pending Application - Attorney Docket No. 05725.0777-00000<br>Title: Heat Activated Durable Styling Compositions Comprising C <sub>3</sub> -C <sub>5</sub> Monosaccharides and Methods for Same<br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001  |  |
| 29   | Co-pending Application - Attorney Docket No. 05725.0783-00000<br>Title: <del>Compositions Comprising at Least One C<sub>4</sub> to C<sub>22</sub> Substituted C<sub>3</sub> to C<sub>5</sub> Monosaccharide</del> , and Their Use for the Protection and/or Repair of Keratinous Fibers<br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001 |  |

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|---------------|--|---|--------|
| Examiner      | <i>J. C. [Signature]</i>   | Date Considered   | 8/4/05 |
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|                  |                         |                 |            |
|------------------|-------------------------|-----------------|------------|
| Atty. Docket No. | 05725.0843-00000        | Application No. | Unassigned |
| Applicant        | David W. CANNELL et al. |                 |            |
| Filing Date      | March 30, 2001          | Group:          | Unassigned |

| U.S. PATENT DOCUMENTS |  |                 |      |      |       |           |                            |
|-----------------------|--|-----------------|------|------|-------|-----------|----------------------------|
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| FOREIGN PATENT DOCUMENTS |  |                 |      |         |       |           |                       |
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|                          |  | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
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|                          |  |                 |      |         |       |           |                       |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |  |  |
|--|--|--|
| 30   | Co-pending Application - Attorney Docket No. 05725.0844-00000<br>Title: Heat Activated Durable Conditioning Compositions Comprising an Aminated C <sub>5</sub> to C <sub>7</sub> Saccharide Unit and Methods for Using Same<br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001                      |  |
| 31   | Co-pending Application - Attorney Docket No. 05725.0877-00000<br>Title: Heat Activated Durable Styling Compositions Comprising C <sub>1</sub> to C <sub>22</sub> Substituted C <sub>3</sub> -C <sub>5</sub> Monosaccharides and Methods for Same<br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001 |  |
| 32   | Co-pending Application - Attorney Docket No. 05725.0878-00000<br>Title: Heat Activated Durable Conditioning Comprising C <sub>1</sub> to C <sub>22</sub> Substituted C <sub>3</sub> -C <sub>5</sub> Monosaccharides and Methods for Same<br>Inventor(s): David W. CANNELL et al.<br>U.S. Filing Date: March 30, 2001         |  |

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|---------------|--|-----------------|--------|
| Examiner      | <i>[Signature]</i>   | Date Considered | 8/4/05 |
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